## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specific a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fcc(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addr papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. OCT 2.2 2007 8791 07/12/2007 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. BLAKELY SOKOLOFF TAYLOR & ZAFMA 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 23/2007 SSESHEZ, 00000034 022666 10699139 (Depositor's name) 01 FC:1504 02 FC:8001 30.00 OP 03 FC:2501 20.00 DA 700.00 DP (Date FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTÖRNEY DOCKET NO CONFIRMATION NO. 10/699,139 10/30/2003 Kang Woon Hong 2013P120 3449 TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING COMMUNICATION PATH OVER NETWORK BY USING SPANNING TREE AND CIRCUIT DETECTION APPLN. TYPE **SMALL ENTITY ISSUE FEE DUE** PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE . YES nonprovisional \$700 \$300 \$1000 10/12/2007 **EXAMINER** ART UNIT **CLASS-SUBCLASS** RUSSELL, WANDA Z 2616 370-256000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Blakely, Sokoloff, (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Taylor & Zafman or agents OR, alternatively, (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE Republic of Korea Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 👺 Corporation or other private group entity 🔲 Government 4a. The following fee(s) are submitted: 4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) 🛂 Issuc Fce A check is enclosed. Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-2666 (enclose an extra copy of this form). Advance Order - # of Copies \_\_\_ 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Paternand Tradepark Office. Authorized Signature Date Eric S. Hyman 30,139 Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Kang Woon Hong et al.,

Serial No.:

10/699,139

Filing Date: 10/30/2003

For: METHOD AND APPARATUS FOR

DETERMINING COMMUNICATION PATH OVER NETWORK BY USING SPANNING TREE AND

CIRCUIT DETECTION

Mail Stop – ISSUE FEE Commission for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Examiner: Russell, Wanda Z

Art Unit: 2616

Confirmation No. 3449

## RESPONSE TO NOTICE OF ALLOWABILITY

Dear Commissioner:

In response to the Notice of Allowability, mailed 07/12/2007, submitted herewith is a substitute Declaration and Power of Attorney For Patent Application (37 CFR 1.63) as requested by the Examiner as noted on form PTOL-37, Part of Paper No./Mail Date 20070705.

If there are any fees due in connection with the filing of this response, please charge those fees to our Deposit Account No. 02-2666. A duplicate copy of this sheet is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR, & ZAFMAN

Bv:

Eric S. Hyman, Reg. No. 30,139

Dated:

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (310) 207-3800 **CERTIFICATE OF MAILING:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class Mail, With Sufficient Postage, In An Engelope Addressed To: Mail Stop Issue Fee, Commissioner For

Linda Mata

Detabet 2.200